

Claims

1. A radio handset for browsing the Internet comprising:

5 a browser application which allows a user of the handset to access the internet via a first transceiver means arranged to send radio packets to and receive radio packets from an Internet gateway;

10 routing means arranged to route content supplied by the internet gateway via the first transceiver means to a registered application, the content having an identifier for identifying the type of application suitable for receiving the content and arranged to register applications by associating an application on registration with at least one identifier;

15 a user interface connected to the browser means having a display for displaying content and user input means; and

20 an interface having a radio transceiver for coupling with an interface of an accessory device comprising a remote application, the interface being arranged to receive content routed to the remote application and to thereby increase the functionality of the handset, wherein the remote application is automatically registered by the routing means in response to the coupling of the handset and accessory device.

25 2. A system comprising a radio handset for browsing the internet and downloading content therefrom and an accessory device for increasing the functionality of the radio handset in response to said content, the handset comprising:

a browser application which allows a user of the handset to access the internet via firsttransceiver means arranged to send radio packets to and receive radio packets from an internet gateway;

5 routing means arranged to route content supplied by the internet gateway via the first transceiver means to a registered application, the content having an identifier for identifying the type of application suitable for receiving the content and arranged to register applications by associating an application on registration with at least one identifier;

10 a user interface connected to the browser means having a screen for displaying content and user input means;

an interface having a radio transceiver for coupling with an interface of an accessory device having a remote application, the interface being arranged to receive content routed to the remote application and to thereby increase the functionality of the handset,

15 wherein the remote application is automatically registered by the routing means in response to the coupling of the handset and accessory device.

20 3. A handset or system as claimed in any preceding claim wherein transmission from and to the transceiver is in accordance with the WAP protocol.

25 4. A handset or system as claimed in any preceding claim wherein the first transceiver means and the radio transceiver are separate.

5. A handset or system as claimed in any preceding claim wherein the radio transceiver is arranged to communicate with the accessory device using
30 low power radio frequency signals.

6. A handset or system as claimed in claim 5 wherein the radio transceiver transmits and receives signals according to the Bluetooth standard.
- 5 7. A handset or system as claimed in any preceding claim wherein the routing means and the browser application are integrated.
8. A handset or system as claimed in any preceding claim wherein a processor means including memory performs the functions of the browser application.
- 10 9. A handset or system as claimed in any preceding claim wherein the routing means comprises a look-up table associating application addresses with an identifier or identifiers
- 15 10. A handset or system as claimed in claim 9 wherein registration of an application comprises entry of the application's address and its associated identifier or identifiers in the routing table.
- 20 11. A handset or system as claimed in any preceding claim wherein the identifier for the content comprises the content type.
12. A handset or system as claimed in any preceding claim wherein the routing means is arranged to de-register registered applications by
- 25 disassociating the application with its associated at least one identifier.
13. A handset or system as claimed in claim 12 wherein de-registration occurs in response to removal of an application from the handset and/or in response to the de-coupling of the handset and accessory device.
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14. A handset or system as claimed in any preceding claim wherein the browser application is a registered application.

5 15. A handset as claimed in any preceding claim wherein the user interface is limited.

16. A handset or system for browsing the Internet substantially as hereinbefore described and/or as shown in the accompanying drawings.

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